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2652 #3 BT 12-12-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dinan et al.
Serial No.: 09/944,648
Filing Date: August 31, 2001

Attorney Docket No.: SJO9-2000-0009US1
Examiner: Unassigned
Group No.: 2651

Title: "NARROW WRITE HEAD POLE TIP FABRICATED BY
SIDEWALL PROCESSING"

LETTER TO THE OFFICIAL DRAFTSMAN

ATTN: Official Draftsman
Commissioner for Patents
Washington, D.C. 20231

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DEC 10 2001

Technology Center 2600

Dear Sir:


Subject to the approval of the Examiner, please substitute the enclosed 5 sheets of formal drawings for the informal drawings originally filed with the application.

Date: December 4, 2001

Respectfully submitted,

OPPENHEIMER WOLFF & DONNELLY LLP
Customer No. 25696
P.O. Box 10356
Palo Alto, CA 94303
(650) 320-4000

By


ROBERT O. GUILLOT
Reg. No. 28,852

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Date: December 4, 2001


Patricia Beilmann

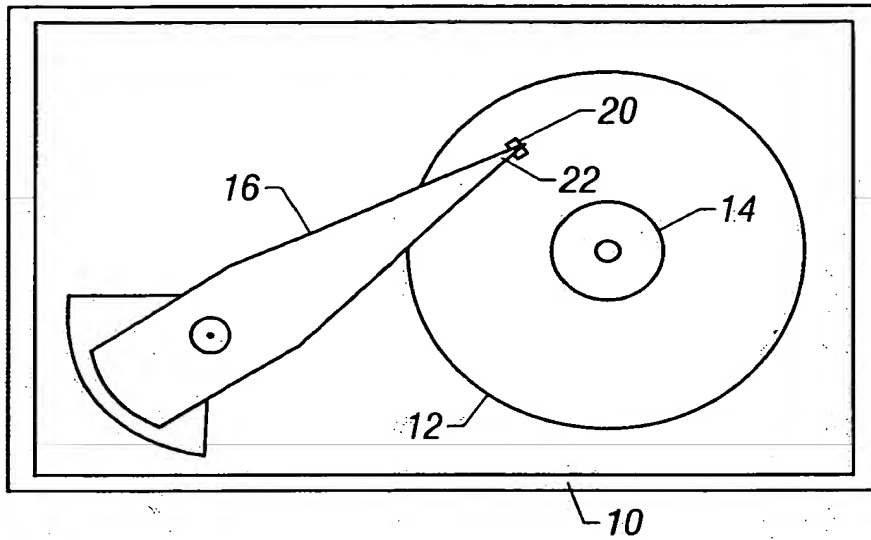


FIG. 1

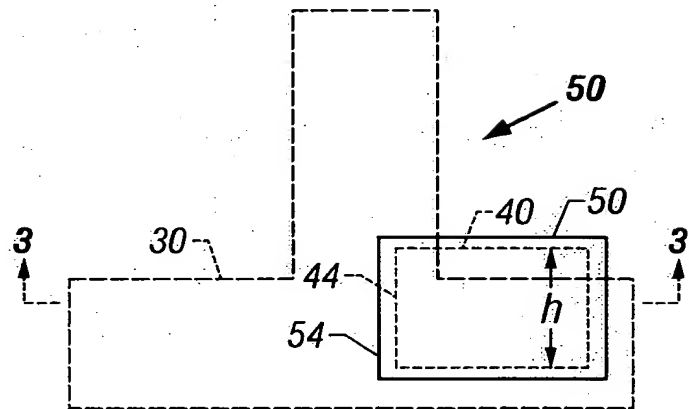


FIG. 2

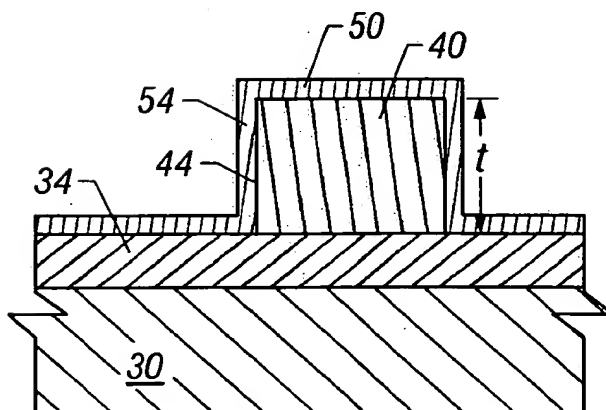
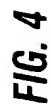
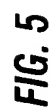


FIG. 3



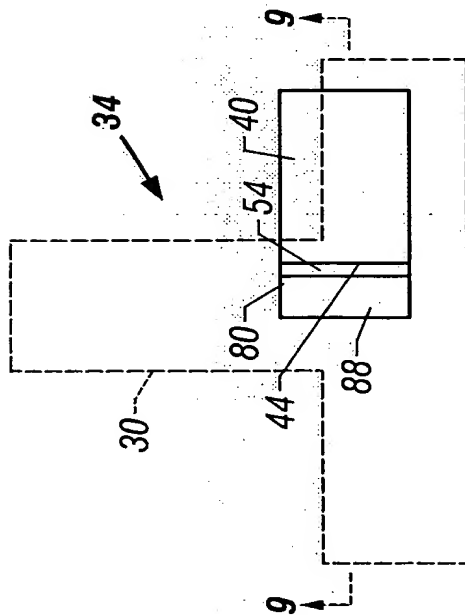


FIG. 9

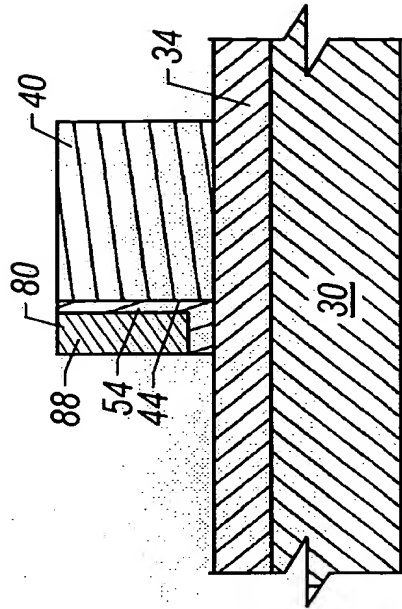


FIG. 8

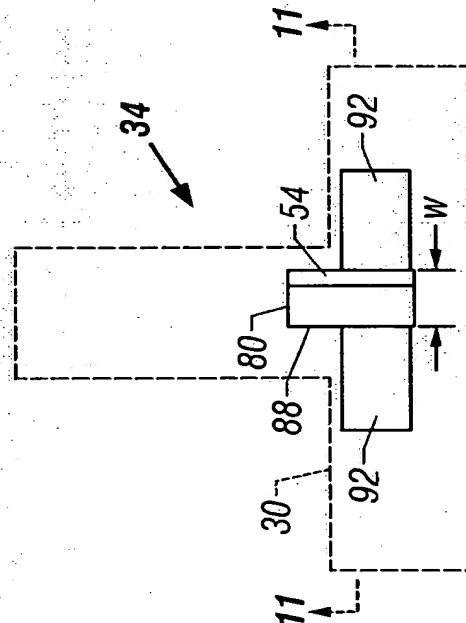


FIG. 10

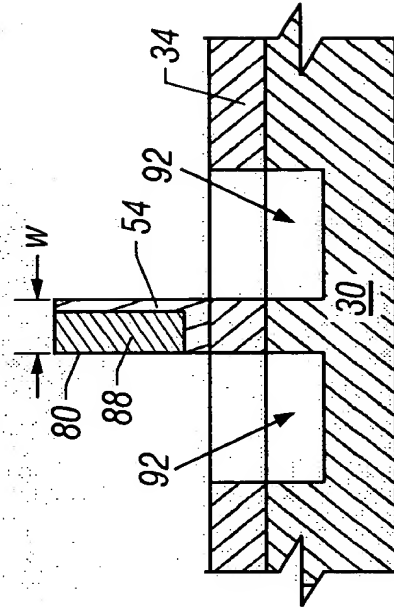
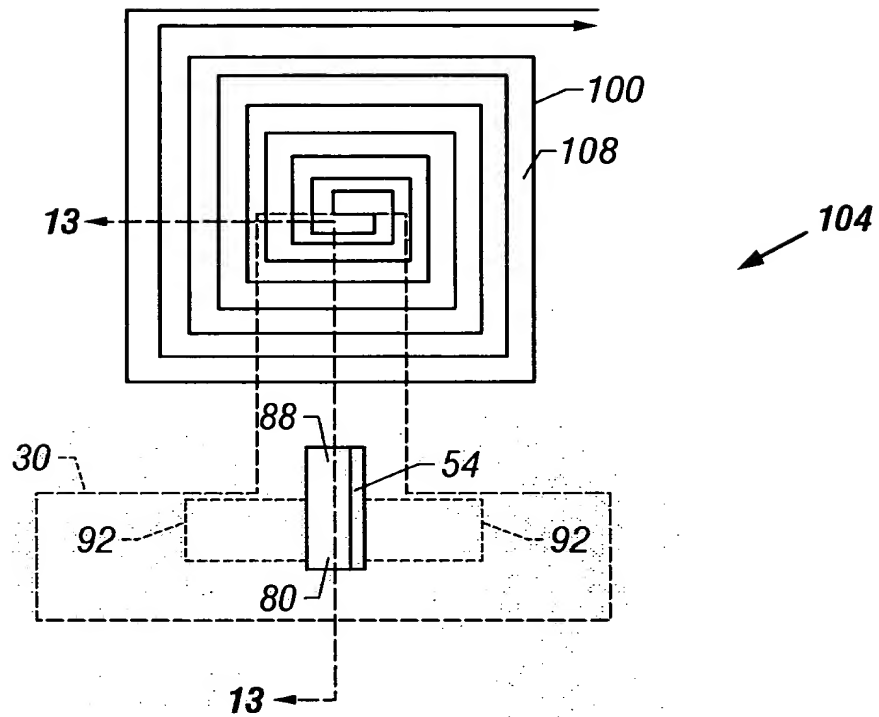


FIG. 11



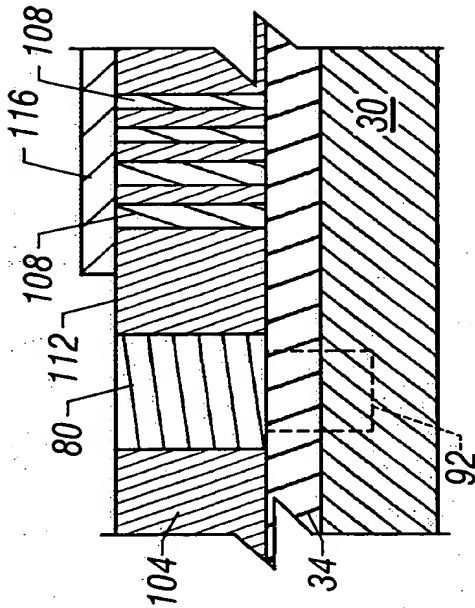


FIG. 14

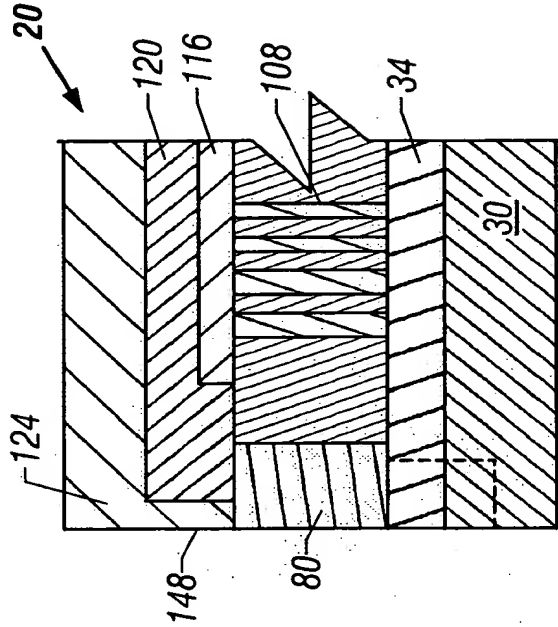


FIG. 16

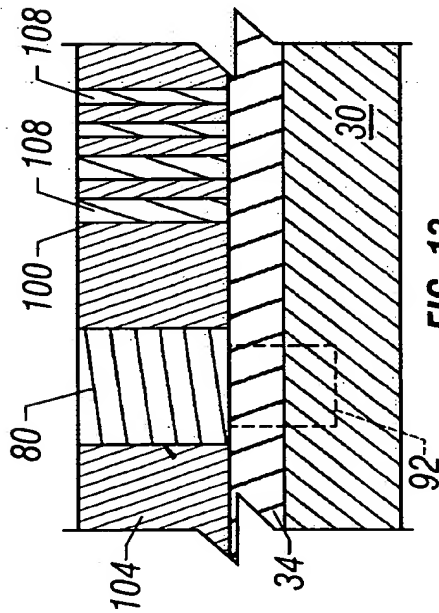


FIG. 13

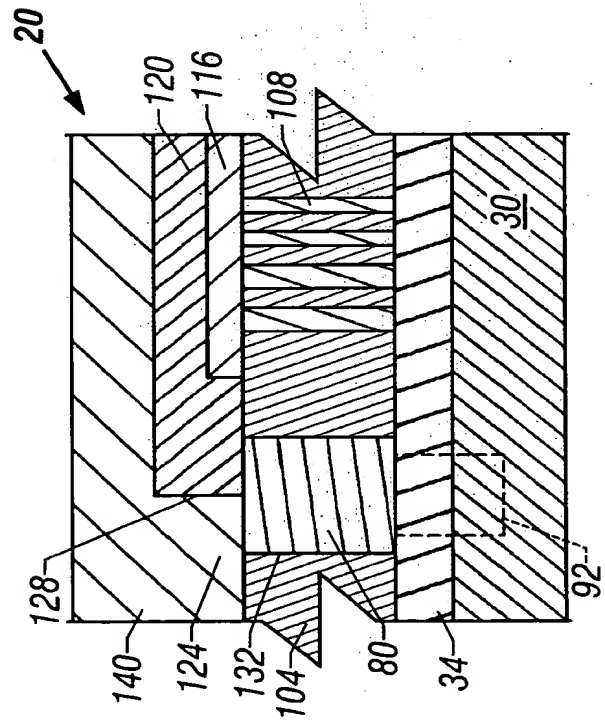


FIG. 15